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Secure sessions for web services

KB)

Karthikeyan Bhargavan, Ricardo Corin, Cédric Fournet, Andrew D. Gordon

October SWS '04: Proceedings of the 2004 workshop on Secure web service 2004

Publisher: ACM

Full text available: Pdf (351.35

Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 14, Downloads (12 Months): 144, Citation Count: 5

WS-Security provides basic means to secure SOAP traffic, one envelope at a time. For typical web services, however, using WS-Security independently for each message is rather inefficient; besides, it is often important to secure the integrity of a whole ...

Tailoring the Doley-Yao abstraction to web services realities

Michael Backes, Thomas Groß

November

SWS '05: Proceedings of the 2005 workshop on Secure web services

2005

Publisher: ACM

Full text available: Pdf (213.05

Additional Information: full citation, abstract, references, index

terms, review

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 84, Citation Count: 0

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Web Services are an important series of standards for adding semantics to webbased and XML-based communication. For analyzing the security of Web Services protocols composed of these standards, it is tempting to exploit their similarity to traditional ...

Keywords: Dolev Yao, federated identity management, formal method, protocol model, security analysis, security proof of protocols, tool support, web services security

3 A client-side CardSpace-Liberty integration architecture

Waleed A. Alrodhan, Chris J. Mitchell

March I Dtrust '08: Proceedings of the 7th symposium on Identity and trust on

2008 the Internet

Publisher: ACM

Full text available: Pdf (1.07 Additional Information: full citation, abstract, references, index terms

<u>1611</u>

Bibliometrics: Downloads (6 Weeks): 19, Downloads (12 Months): 52, Citation Count: 0

Over the last few years, many identity management schemes, frameworks and system specifications have been proposed; however these various schemes and frameworks are typically not interoperable. In this paper we propose an approach to enable interoperation ...

 $Keywords:\ CardSpace,\ Liberty,\ federation,\ identity\ management,\ integration$

4 <u>User-centric PKI</u>

<u> Radia Perlman, Charlie Kaufman</u>

March I Dtrust '08: Proceedings of the 7th symposium on Identity and trust on

2008 the Internet

Publisher: ACM

Full text available: Pdf (366.88 Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 44, Downloads (12 Months): 131, Citation Count: 0

The goal of supporting Single Sign-On to the Web has proven elusive. A number of solutions have been proposed -- and some have even been deployed -- but the capability remains unavailable to most users and the solutions deployed raise concerns for both ...

Keywords: PKI, authentication, single sign-on, web services

5 Secure authentication system for public WLAN roaming

<u>Ana Sanz Merino, Yasuhiko Matsunaga, Manish Shah, Takashi Suzuki, Randy H. Katz</u>

June Mobile Networks and Applications , Volume 10 Issue 3

2005

Publisher: Kluwer Academic Publishers

Full text available: Additional Information: full citation, abstract, references, index

MB)

Additional Information: full citation, abstract, references, index

Bibliometrics: Downloads (6 Weeks): 27, Downloads (12 Months): 379, Citation Count: 1

A serious challenge for seamless roaming between independent wireless LANs (WLANs) is how best to confederate the various WLAN service providers, each having different trust relationships with individuals and each supporting their own authentication ...

Keywords: authentication, link layer security, policy control, roaming, wireless LAN

Identity federation for voip-based services

Samir Saklikar, Subir Saha

November DIM '07: Proceedings of the 2007 ACM workshop on Digital identity

2007 management

Publisher: ACM

Full text available: Pdf (216.70

Additional Information: full citation, abstract, references, index

terms

Bibliometrics: Downloads (6 Weeks): 27, Downloads (12 Months): 248, Citation Count: 0

Identity Federation enables managing a single User's multiple Identities across administrative domains. Instead of forcing a single Identity for the User, it leverages trust between Service Providers to share User Identity information viz. Authentication, ...

Keywords: SAML, SIP, assertion, federation, identity, volP

Provably secure browser-based user-aware mutual authentication over TLS

<u>Sebastian Gajek, Mark Manulis, Ahmad-Reza Sadeghi, Jörg Schwenk</u>

March ASI ACCS '08: Proceedings of the 2008 ACM symposium on Information, 2008

computer and communications security

Publisher: ACM

Full text available: (410.43

Additional Information: full citation, abstract, references, index

<u>terms</u>

Bibliometrics: Downloads (6 Weeks): 29, Downloads (12 Months): 98, Citation Count: 0

The standard solution for user authentication on the Web is to establish a TLSbased secure channel in server authenticated mode and run a protocol on top of TLS where the user enters a password in an HTML form. However, as many studies point out, the ...

Keywords: TLS, browser-based protocols, phishing, user authentication

8 Web services discovery in secure collaboration environments

Mohamed Shehab, Kamal Bhattacharya, Arif Ghafoor

November Transactions on Internet Technology (TOIT), Volume 8 Issue 1

2007

Publisher: ACM

Full text available: [760.61] KB)

Additional Information: full citation, abstract, references, index

terms

Bibliometrics: Downloads (6 Weeks): 45, Downloads (12 Months): 548, Citation Count: 0

Multidomain application environments where distributed domains interoperate with each other is a reality in Web-services-based infrastructures. Collaboration enables domains to effectively share resources; however, it introduces several security and ...

Keywords: Secure collaboration, encapsulated SOAP, private UDDI registries, protocols, secure access paths, services

A modeling approach to federated identity and access management

Martin Gaedke, Johannes Meinecke, Martin Nussbaumer

WWW '05: Special interest tracks and posters of the 14th international May

2005 conference on World Wide Web

Publisher: ACM

Additional Information: full citation, abstract, references, index Full text available: Pdf (195.57 terms

Bibliometrics: Downloads (6 Weeks): 11, Downloads (12 Months): 122, Citation Count: 1

As the Web is increasingly used as a platform for heterogeneous applications, we are faced with new requirements to authentication, authorization and identity management. Modern architectures have to control access not only to single, isolated systems, ...

Keywords: federation, identity and access management, reuse, security

10 Cryptographic access control in a distributed file system

<u> Anthony Harrington, Christian Jensen</u>

June SACMAT '03: Proceedings of the eighth ACM symposium on Access

2003 control models and technologies

Publisher: ACM

Additional Information: full citation, abstract, references, cited Full text available: C49.24 by, index terms

Bibliometrics: Downloads (6 Weeks): 20, Downloads (12 Months): 135, Citation Count: 6

Traditional access control mechanisms rely on a reference monitor to mediate access to protected resources. Reference monitors are inherently centralized and existing attempts to distribute the functionality of the reference monitor suffer from problems ...

Keywords: access control, cryptography, network file systems

11 Access control for the services oriented architecture

Jun Li, Alan H. Karp

November SWS '07: Proceedings of the 2007 ACM workshop on Secure web

2007 services

Publisher: ACM

Full text available: Fdf (307.77 Additional Information: full citation, abstract, references, index KB)

terms

Bibliometrics: Downloads (6 Weeks): 33, Downloads (12 Months): 532, Citation Count: 0

Federated Identity Management (FIdM) is being applied to Services Oriented Architecture (SOA) deployments that cross enterprise boundaries. Though federation is essential in order to address the distributed nature of SOA, these FIdM solutions have been ...

Keywords: SOA, access control, federated identity management, fidm, services oriented architecture, web services

12 Virtual enterprise access control requirements

M. Coetzee, Jan H. P. Eloff

September SAI CSI T '03: Proceedings of the 2003 annual research conference of the South African institute of computer scientists and information

technologists on Enablement through technology

Publisher: South African Institute for Computer Scientists and Information Technologists

Full text available: Pdf (126.63 Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 166, Citation Count: 2

Current developments in IT point towards the formation of loosely coupled enterprises, often referred to as virtual enterprises. These enterprises require both secure and flexible collaboration between unrelated information systems. Web services technology ...

Keywords: B2B, SOAP, XML, access control, design, federation, management, roles, security, standardization, trust, virtual enterprises, web services

13 Securing user inputs for the web

S Jan

<u>Jan Camenisch, abhi shelat, Dieter Sommer, Roger Zimmermann</u>

November DIM '06: Proceedings of the second ACM workshop on Digital

2006 identity management

Publisher: ACM

Full text available: Pdf (655.02

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index</u>

<u>terms</u>

Bibliometrics: Downloads (6 Weeks): 38, Downloads (12 Months): 294, Citation Count: 0

The goal of this paper is to study *secure and usable* methods for providing user input to a website. Three principles define security for us: certification, awareness, and privacy. Four principles define usability: contextual awareness, semantic ...

Keywords: user interface designs

14 Capturing the essentials of federated systems

May

Johannes Meinecke, Martin Gaedke, Frederic Majer, Alexander Brändle

WWW '06: Proceedings of the 15th international conference on World

2006 Wide Web **Publisher:** ACM

Full text available: Fdf (43.00 KB)

Additional Information: full citation, abstract, references, index

terms

Bibliometrics: Downloads (6 Weeks): 7, Downloads (12 Months): 59, Citation Count: 0

Today, the Web is increasingly used as a platform for distributed services, which transcend organizational boundaries to form federated applications. Consequently, there is a growing interest in the architectural aspect of Web-

based systems, i.e. the ...

Keywords: architecture, federation, modeling, security, web services

15 Quality Attributes for Service-Oriented Architectures

Liam O'Brien, Paulo Merson, Len Bass

May SDSOA '07: Proceedings of the International Workshop on Systems

2007 Development in SOA Environments

Publisher: IEEE Computer Society

Full text available: Additional Information: full citation, abstract, references, index KB)

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 71, Downloads (12 Months): 696, Citation Count: 0

The SOA approach is a very popular choice today for the implementation of distributed systems. The use of SOA or more specifically the Web services technology is an important architecture decision. An architect should understand how different quality ...

16 Decentralized access control in distributed file systems

<u>Stefan Miltchev, Jonathan M. Smith, Vassilis Prevelakis, Angelos Keromytis, Sotiris Ioannidis</u>

August Computing Surveys (CSUR), Volume 40 Issue 3

2008

Publisher: ACM

Full text available: Pdf (801.64 Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 258, Downloads (12 Months): 528, Citation Count: 0

The Internet enables global sharing of data across organizational boundaries. Distributed file systems facilitate data sharing in the form of remote file access. However, traditional access control mechanisms used in distributed file systems are intended ...

Keywords: Authentication, authorization, certificates, credentials, decentralized access control, networked file systems, trust management

17 Secure sessions for Web services

Karthikeyan Bhargavan, Ricardo Corin, Cédric Fournet, Andrew D. Gordon

May Transactions on Information and System Security (TISSEC),

2007 Volume 10 Issue 2

Publisher: ACM

Full text available: Pdf (579.98

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index</u>

terms

Bibliometrics: Downloads (6 Weeks): 92, Downloads (12 Months): 863, Citation Count: 0

We address the problem of securing sequences of SOAP messages exchanged between web services and their clients. The WS-Security standard defines basic mechanisms to secure SOAP traffic, one message at a time. For typical web services, however, using ...

Keywords: Web services, XML security

18 Federated identity management for protecting users from ID theft

Paul Madsen, Yuzo Koga, Kenji Takahashi

November DIM '05: Proceedings of the 2005 workshop on Digital identity

2005 management

Publisher: ACM

Full text available: Additional Information: full citation, abstract, references, index

<u>terms</u>

Bibliometrics: Downloads (6 Weeks): 32, Downloads (12 Months): 260, Citation Count: 1

Federated identity management is sometimes criticized as exacerbating the problem of online identity theft, based as it is on the idea of connecting together previously separate islands of identity information. This paper explores this conjecture, and ...

Keywords: federated identity, identity theft, phishing

19 Identity protection factor (IPF)

<u>Arshad Noor</u>

March I Dtrust '08: Proceedings of the 7th symposium on Identity and trust on

2008 the Internet

Publisher: ACM

Full text available: 1436.77

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index</u>

<u>terms</u>

Bibliometrics: Downloads (6 Weeks): 46, Downloads (12 Months): 125, Citation Count: 0

Since the dawn of computing, operating systems and applications have used many schemes to identify and authenticate entities accessing resources within computers. While the technologies and schemes have varied, there appears to have been little attempt ...

Keywords: access control, asymmetric key, authentication, identification & authentication, identity management, identity protection factor (IPF), shared-secret, symmetric key

20 Proving a WS-Federation passive requestor profile

<u>Thomas Groß, Birgit Pfitzmann</u>

October SWS '04: Proceedings of the 2004 workshop on Secure web service

2004

Publisher: ACM

Full text available: Pdi (451.24

Additional Information: full citation, abstract, references, cited

by, index terms

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 50, Citation Count: 2

Currently, influential industrial players are in the process of realizing identity federation, in particular the authentication of browser users across administrative domains. WS-Federation is a joint protocol framework for Web Services clients and browser ...

Keywords: WS-federation passive requestor profile, WSFPI, browser-based, federated identity management, identity federation, security, security proof of protocols, single signon, web browser, web service security

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